

30 October 1963

25X1A

TO : [REDACTED], SR/RR/T

THROUGH: Chief, D/MS

THROUGH: Chief, ERA

THROUGH: St/PR

FROM : Chief, MS/CST

SUBJECT: Contribution to Project 30.4087, Installation of Plant and Equipment by Western Firms in the USSR

1. The enclosed list is composed of Free World firms that have either signed contracts, or are in the negotiating stage, with the USSR concerning any type of equipment which might require a technician from the firm to supervise installation in the USSR. It is a revised and enlarged version of your original list. In accordance with your wishes, plants that are known to have been completed have been excised from the list.

2. Additions or changes to the list will be forwarded on a monthly basis or more frequently if appropriate.

25X1A [REDACTED]

Distribution:

- Orig. & 1 - Addressee
- 1 - St/PR ✓
- 1 - Ch/D/MS
- 1 - MS/EE
- 1 - MS/M
- 1 - R/Ch
- 2 - MS/CST
- 1 - [REDACTED]

25X1A

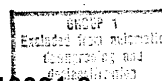
25X1A ORR/MS/CST: [REDACTED] Syl/6510 (30 Oct 63)

SECRET

AUSTRIA

1. FIRM: Vereinigte Oesterreichische Eisen- und Stahlwerke AG
PLANT: LD-process oxygen converter steel mill
LOCATION: Linz
SOURCE: [REDACTED] 25X1A
The contract had been signed as of Feb 1963.
2. FIRM: Wagner-Biro AG
PLANT: Desalting and Stabilizing Plant
LOCATION: unknown
SOURCE: [REDACTED] 25X1A
3. FIRM: Institute of Metal Ceramics and Special Alloys
PLANT: Metal Ceramics and Special Alloys
LOCATION: Kiev

SECRET



BELGIUM

1. FIRM: S. A. Etudes and Recherche, Industrielles, Brussels
 PLANT: Acetylene Plant
 LOCATION: Novo-Moskovsk, Tula Oblast (formerly Stalinogorsk) about 100 miles due south of Moscow
2. FIRM: S. A. Etudes and Recherche, Industrielles, Brussels
 PLANT: Ammonium Nitrate (fertilizer)
 LOCATION: Novo-Moskovsk, Tula Oblast (formerly Stalinogorsk)
3. FIRM: S. A. Sorex Belges, Anvers
 PLANT: Sugar Mill
 LOCATION: Near Kursk (Sucrerie Krivetski)
- FIRM: S. A. Union Chimique Belge, Brussels
 PLANT: Tripolyphosphate of Soda
 LOCATION: Unknown
4. FIRM: Houget de Verviers
 PLANT: Cellulose (2 plants)
 LOCATION: Leningrad, Penza
 SOURCE: Chemical Age, 29 Sep 62, p. 463.
 Delivery of equipment to start in 1963.
5. FIRM: Etudes et Recherches Industrielles
 PLANT: Acetylene Ethylene
 LOCATION: Angarsk
 SOURCE: [REDACTED] 25X1A
 Under construction in 1962.
6. FIRM: Etudes et Recherches
 PLANT: Ammonium Nitrate
 LOCATION: Novomoskovsk
 SOURCE: State, Moscow, Despatch 944, 24 Apr 62. C.
 Under construction in 1962.
7. FIRM: Prayon Co.
 PLANT: Phosphoric Acid
 LOCATION: Unknown
 SOURCE: [REDACTED] 25X1A
 Contract signed in 1963.
8. FIRM: Union Chimique Belge
 PLANT: Phosphatic Fertilizer
 LOCATION: Unknown
 SOURCE: Chemical Trade Journal & Chemical Engineer, 15 Feb 63

DEBANK

1. FIRM: Unknown
PLANT: Equipment for Spray-dehydration of blood
LOCATION: Kiev
SOURCE: [REDACTED] 25X1A

ENGLAND

1. FIRM: Constructors John Brown, Ltd.
PLANT: Contracted to supply a continuous rotary vacuum filter station for a plant situated in Volgadonsk, USSR
LOCATION: Volgadonsk
2. FIRM: Courtaulds
PLANT: Acetate
LOCATION: Kirovakan
3. FIRM: Coventry Courtaulds
PLANT: Artificial fibre plant
LOCATION: Saratov
4. FIRM: Courtauld
PLANT: Tricel
LOCATION: Lithuania
5. FIRM: Derby & Co., Ltd.
PLANT: Non-ferrous and precious metals
LOCATION: Kondopoga
6. FIRM: 1 - Simon Handling Engineers, Ltd., Cheadle-Heath
2 - George W. King, Ltd., Argyle Works
PLANT: Tire Factory
LOCATION: Volzhskiy
SOURCE: [REDACTED] 25X1A
Planned completion in 1964.
7. FIRM: Lyddon and Co.
PLANT: Newsprint
LOCATION: Gorky
8. FIRM: The Power Gas Corporation Ltd.
PLANT: Power Gas
LOCATION: Gorlovka
9. FIRM: Simon Carves (payable to Imperial Chemical Industries Ltd)
PLANT: Polyethylene
SOURCE: [REDACTED] 25X1A
10. FIRM: Dorr-Oliver
PLANT: Cellulose Pulp
LOCATION: Unknown
SOURCE: ACEP Program Determination #1506, 20 Nov 59
Date of contract is 1959.
11. FIRM: Vickers-Armstrong
PLANT: Nylon 66
LOCATION: Unknown
SOURCE: Rubber World, Oct 61, p. 125. U.
Planned completion in 1965.
12. FIRM: Courtaulds
PLANT: Triacetate Yarn
LOCATION: Kaunas
SOURCE: FBIS (DR) L2714, Moscow, 13 Apr 63
Delivery of equipment to begin in 1963.
13. FIRM: Wycon
PLANT: Dimethylolethylene Urea
LOCATION: Sterlitamak
SOURCE: East-West Commerce, 25 Feb 63, p. 14
Under construction in 1962 and the planned completion date is in 1964.
14. FIRM: East Anglia Plastics
PLANT: Cellulose Acetate
LOCATION: Unknown
SOURCE: Chemical Week, 3 Sep 60, p. 40

England (continued)

15. FIRM: Humphreys and Glasgow
 PLANT: Ethylene (two plants)
 LOCATION: Unknown
 SOURCE: Chemical and Engineering News, 13 May 63
 Contract signed in 1963.

16. FIRM: Simon Carves
 PLANT: Ammonium Sulfate
 LOCATION: Angarsk
 SOURCE: European Chemical News, 10 Aug 62
 Contract signed in 1962.

17. FIRM: Dalglish
 PLANT: Synthetic Rubber Equipment
 LOCATION: Omsk
 SOURCE: Financial Times, 22 Apr 63

18. FIRM: Constructors John Brown and Marchon Products
 PLANT: Synthetic fatty acids and Synthetic fatty alcohols
 LOCATION: Volgodonk and Shebekino
 SOURCE: Chemical Age, 15 Oct 60 & 7 Jan 61

19. FIRM: Wycon
 PLANT: Monochlorophenoxy
 LOCATION: Ufa
 SOURCE: Chemical Week, 25 Mar 61
 Planned completion in 1964.

20. FIRM: Humphreys and Glasgow
 PLANT: Phosphorus Pentasulfide
 LOCATION: Unknown
 SOURCE: Chemical and Engineering News, 13 May 63

21. FIRM: Stavely Ind.
 PLANT: Carbon Black Dust
 LOCATION: Unknown
 SOURCE: Chemical Age, 8 Dec 62
 Planned completion in 1963.

22. FIRM: Derritron Electronics Group
 PLANT: Electronic Industrial Equipment
 LOCATION: Unknown
 SOURCE: Handelsblatt, Drusseldorf, 5 Mar 63, p. 2
 Shipping of equipment will begin in fall of 1963.

23. FIRM: Walmsley Group Limited
 PLANT: Paper products converting systems
 LOCATION: Archangel, Moscow, and Leningrad
 SOURCE: [REDACTED] 25X1A

24. FIRM: Imperial Chemical Industries Ltd.
 PLANT: Polyethylene (6 plants)
 LOCATION: Unknown
 SOURCE: Airgram No 54, AmEmbassy, Moscow, 15 Jul 63, p. 3
 The contract was signed in the spring of 1963.

FINLAND

1. FIRM: Isastran Voima (Finnish State Power)
PLANT: Hydroelectric Power Company
LOCATION: Tulomajoki River
SOURCE: [REDACTED] 25X1A
Total construction period to take 5 or 6 years.
It was under construction in Dec 1962.
2. FIRM: Naama Repola
PLANT: Cellulose
LOCATION: Near Lake Baykal
SOURCE: FBIS (DR) L736, Moscow, 30 Jan 63
Under construction in 1963.

SECRET

FRANCE

1. FIRM: Caill
PLANT: Sugar factories
LOCATION: Orelsk
2. FIRM: Compagnie Generale de Telegraphie sans Fil
PLANT: Sale of French Electronic Air-Navigational Equipment to the USSR
LOCATION: 101 Blvd Murat, Paris 16
SOURCE: [REDACTED] 25X1A
3. FIRM: Ensa
PLANT: Electric Insulation
LOCATION: Serpukhov near Moscow
4. FIRM: Etudes et Matériels pour l'Industrie du Papier et de la
Cellulose
PLANT: Cardboard
5. FIRM: Krebs
PLANT: Caustic Soda
LOCATION: Near Moscow
SOURCE: [REDACTED] 25X1A
6. FIRM: Parsons and Whittmore (Financing to be supplied through
Compagnie Intercontinentale)
PLANT: Cellulose
LOCATION: Komsomol'sk-na-Amure
SOURCE: [REDACTED] 25X1A
7. FIRM: Petrole-Chimie
PLANT: Proposal for methyl methacrylate plant for
plexiglass production using US UGINE process
8. FIRM: Schneider-Creusot
PLANT: Locomotives
LOCATION: Ozherelye, Moscow Oblast
9. FIRM: Speichem & Co.
PLANT: Cellulose acetate for phosphoric acid
LOCATION: Moscow (planning a 50 man office of which 5 or 6 are now
there. Director is M. Gros.)
10. FIRM: Societe Krebs
PLANT: for electrolysis and production of chlorine
LOCATION: Sterlitamak
SOURCE: [REDACTED] 25X1A
11. FIRM: Air Liquide
PLANT: Ammonia (2 plants)
LOCATION: Restorguyev and Lipetsk
SOURCE: [REDACTED] 25X1A
12. FIRM: Speichhim and Co.
PLANT: Phosphoric Acid
LOCATION: Unknown
SOURCE: [REDACTED] 25X1A

NO FOREIGN DISSEM

HOLLAND

1. FIRM: Hoogovens Steel Mills
PLANT: Cold drawn steel
LOCATION: Novosibirsk & Magnitogorsk were being negotiated in Apr 61
SOURCE:
2. FIRM: Stork Werkspoor, Amsterdam
PLANT: Fertilizer Urea (four plants)
LOCATION: Chirchik, Salavat, Shchekino, and Lisichansk
SOURCE: [REDACTED] 25X1A

SECRET

GERMANY

1. FIRM: A.E.G.
PLANT: Silicon crystals
LOCATION: Berlin
SOURCE: [REDACTED] 25X1A
2. FIRM: BMA
Subcontractors: Schoppe & Faesser
1. Control Engineer
2 Electronics Engineer
PLANT: Sugar Factory
LOCATION: Stantsya Timoshavskaya
3. FIRM: BASF, Ludwigshafen/Rhein
PLANT: Insulation (wall insulation materials)
SOURCE: [REDACTED] 25X1A
4. FIRM: Becker & Von Huellen, Niederrheinische Maschinen Fabrik, Krefeld
PLANT: Plywood plants?
LOCATION: Ufa, Riga, Vitebsk
5. FIRM: Degussa
PLANT: 2 silica and silicon tetrachloride for production of aerosil
and silicon tetrachloride
SOURCE: [REDACTED] 25X1A
6. FIRM: Didier-Werke
PLANT: Dimethylol ethylene carbamide and a plant for diphenylol propane
SOURCE: [REDACTED] 25X1A
7. FIRM: Diddier-Werke
PLANT: Acrylo nitrile from air oxidation of propylene and ammonia
SOURCE: [REDACTED] 25X1A
8. FIRM: Diddier-Werke
PLANT: Melamin from synthetic urea (negotiations)
SOURCE: [REDACTED] 25X1A
9. FIRM: Salzgitter (sub-let to Siemens and Halske)
PLANT: 2 polyester plants
SOURCE: [REDACTED] 25X1A 25X1A
[REDACTED] say that the two
plants bought by the USSR from Salzgitter are polyethylene rather
than polyester.
10. FIRM: Salzgitter Industriebau and Bochumer Chemie
PLANTS: Machinery and equipment for low-pressure polyethylene plant
LOCATION: Novo Kuybyshev
SOURCE: [REDACTED] 25X1A
[REDACTED] Construction delayed in mid 1961.
[REDACTED] 25X1A
11. FIRM: Salzgitter
Subcontractor: Werner and Pfleiderer
PLANT: Polypropylene
12. FIRM: Carl Schenck Maschinenfabrik BMBH, Darmstadt
Subcontractors: Becker & Van Huellen, Krefeld
(pressing machinery)
Benno Schilde
(drying machinery)
PLANT: Plywood Plants
LOCATION: Klaipeda, Vitebsk, Ufa, Kirov, Krasnodar
SOURCE: [REDACTED] 25X1A
13. FIRM: Siemens & Halske of Munich (Mannesmann AG of Dusseldorf
and Ruhrgas AG of Essen)
PLANT: Gas pipeline between Sverdlovsk and Moscow
LOCATION: Sverdlovsk-Moscow
SOURCE: [REDACTED] 25X1A

Germany (continued)

14. FIRM: Siempelkamp
PLANT: Possibly chipboard
LOCATION: Siberia
15. FIRM: Siempelkamp
PLANT: Possibly chipboard
LOCATION: Kostopol, Ukraine
16. FIRM: G. Siempelkamp
PLANT: Chipboard, Moscow
LOCATION: Moscow
17. FIRM: Rheinische Stahlwerke - industrial equipment
E. Schroeder - supplier of engineering and operational info
PLANT: Desalting and stabilizing plant
LOCATION: Unspecified
SOURCE: [REDACTED] 25X1A
18. FIRM: Friedrich Ude GmbH, Dortmund
PLANT: Phosphorus
LOCATION: Tashkent
SOURCE: [REDACTED] 25X1A
19. FIRM: Von Kohorn
PLANT: Viscose filament under negotiation
LOCATION: Komsomolsk
20. FIRM: Werner & Pfleiderer
PLANT: Plastics processing machinery
LOCATION: Novokuybyshev and Salavat
21. FIRM: Hans J. Zimmer
PLANT: Nylon
LOCATION: Barnaul
SOURCE: [REDACTED] 25X1A
22. FIRM: Hans J. Zimmer
PLANT: Nylon 66 Salt
LOCATION: Chernigov (?)
SOURCE: [REDACTED] 25X1A
23. FIRM: Karl Fischer of Berlin & H. J. Zimmer, Frankfurt
PLANT: Nylon-6 Tire-yard plant
LOCATION: Kurak
SOURCE: [REDACTED] 25X1A
24. FIRM: Hans J. Zimmer
PLANT: Nylon 66 for tire cord
SOURCE: [REDACTED] 25X1A
25. FIRM: Hans J. Zimmer
PLANT: Polypropylene
SOURCE: [REDACTED] 25X1A
26. FIRM: Hans J. Zimmer
PLANT: Dimethyl ethylene carbamide and diphenylol propane
SOURCE: [REDACTED] 25X1A
27. FIRM: Hans J. Zimmer
PLANT: Polyvinyl pyrrolidone & methyl pyrrolidone from carbide
LOCATION: Tula
SOURCE: [REDACTED] 25X1A
28. FIRM: Didier-Werke AG of Wiesbaden
PLANT: Luminophores
LOCATION: Exact site not given
SOURCE: [REDACTED] 25X1A

Germany (continued)

29. FIRM: Didier-Werke AG of Wiesbaden
 PLANT: Machinery & equipment for polyvinyl chloride for floor covering
 SOURCE: [REDACTED] 25X1A
30. FIRM: Didier-Werke
 PLANT: Polyvinyl chloride for floor covering
 SOURCE: [REDACTED] 25X1A
31. FIRM: Didier-Werke and Zimmer
 PLANTS: Plant for dimethylol ethylene carbamide
 Plant for diphenylol propane
 SOURCE: [REDACTED] 25X1A
32. FIRM: The Linde Eismaschinen Co. (subcontractor of Montecatini)
 PLANT: Equipment for Chemical Installation
 LOCATION: ~~Stettin~~ Stettin ~~Tama~~ Tama
33. FIRM: Gollnow-Werke AG
 PLANT: Thermobaric chamber
 LOCATION: Duesseldorf
 SOURCE: [REDACTED] 25X1A
34. FIRM: Munchenallach Krausmaffei
 PLANT: Chemicals
 LOCATION: Sumy
35. FIRM: Krupp (West Berlin branch Silica Gel)
 PLANT: Machinery for synthetic fiber plant
 LOCATION: Novokuybyshevsk
36. FIRM: Krupp
 PLANT: Oil refinery
 LOCATION: Novo Kuybyshev, near the American built oil refinery
37. FIRM: Laboratorium Himmecheber
 PLANT: Wood processing plants
 LOCATION: Klaipeda, UFA
38. FIRM: E. Leybold
 PLANT: Cable and motor coating units
 LOCATION: Cable coating unit may be located at Berdyansk
 SOURCE: [REDACTED] 25X1A
39. FIRM: Leybold Nachfolger
 PLANT: Caprolactum
 LOCATION: Barnaul
40. FIRM: Lurgi GmbH
 PLANT: Ammonia-manufacturing plant to operate on a cracking method from natural gas
 LOCATION: Nevinnomyssk 25X1A
 SOURCE: [REDACTED]
 Planned completion in 1964.
41. FIRM: Lurgi (supervised by GEIGY /Basel/)
 PLANT: 10 plants to produce SIMAZINE weed killer
 SOURCE: [REDACTED] 25X1A
42. FIRM: Lurgi Gesellschaft for Chemie & Huettenwesen
 PLANT: Sintering lead ore
 LOCATION: Chikent
 SOURCE: [REDACTED] 25X1A
43. FIRM: Adolf Messer
 PLANT: Pure oxygen
 SOURCE: [REDACTED] 25X1A

Germany (continued)

NO FOREIGN DISSEM

44. FIRM: Salzgitter
 PLANT: Polypropylene
 LOCATION: Salavat and Novokuybyshev
 SOURCE: [REDACTED] 25X1A
45. FIRM: Krupp
 PLANT: 1. Dacron
 2. Dimethyl Terephthalate
 3. Paraxylol
 LOCATION: 1. Kursk
 2. Novomoskovsk
 3. Irkutsk
 SOURCE: State, Moscow, Airgram A-1709, 24 May 63, Ltd.
 Krupp will double the existing capacity at these plants, work
 will begin in 1963. Krupp originally built these plants.
46. FIRM: Salzgitter
 PLANT: Polyethylene (two plants)
 LOCATION: Ufa and Kazan
 SOURCE: [REDACTED] 25X1A
 The two plants are to be completed in 1965. The contract was
 signed in 1963.
47. FIRM: Knapsack-Griesheim
 PLANT: Fertilizer
 SOURCE: State, Bonn, Airgram A-808, 15 Oct 62. C.
 The contract was signed in Aug 62. The planned construction
 period is two to three years.
48. FIRM: Lurgi
 PLANT: Sodium Sulfate
 SOURCE: [REDACTED] 25X1A
49. FIRM: Linde
 PLANT: Oxygen
 LOCATION: Novolipetsk
 SOURCE: [REDACTED] 25X1A
50. FIRM: Hans J. Zimmer AG
 PLANT: Caprolactam
 LOCATION: Unknown
 SOURCE: [REDACTED] 25X1A
 Preliminary discussions in July of 1963.

SECRET

ITALY

1. FIRM: Greda Termomeccanica e Locomotive
PLANT: Cellulose, combustion of black solution for
LOCATION: Arkhangelsk
SOURCE: [REDACTED] 25X1A
Under construction in 1962.
2. FIRM: Snam Progetti Co.
PLANT: Metanol Ammoniac
LOCATION: Tula
SOURCE: State Cable No. G-635, 9 Mar 61
Construction had not started as of Oct 61.
3. FIRM: Centro-Tecnica
PLANT: Artificial Fiber Plants
SOURCE: [REDACTED] 25X1A
4. FIRM: Grigoren (fnu)
PLANT: Cord (Normal)
LOCATION: Svetlogorsk
SOURCE: [REDACTED] 25X1A
5. FIRM: La Nuova Pignone
LOCATION: Tambov
6. FIRM: Milana Montecatini Servizio Esteri
PLANT: Titanium Dioxide
LOCATION: Semy
7. FIRM: Montecatini
PLANT: Maleic anhydride, titanium dioxide, acetylene
SOURCE: [REDACTED] 25X1A
8. FIRM: Pirelli of Milan
PLANT: Tires
LOCATION: Yaroslavl
SOURCE: [REDACTED] 25X1A
9. FIRM: SNIA Viscosa
PLANT: Cellulose
LOCATION: Arkhangelsk
SOURCE: [REDACTED] 25X1A
Under construction in 1962.
10. FIRM: Saici
PLANT: Cellulose
LOCATION: Dobryanka (proposed site)
SOURCE: [REDACTED] 25X1A
11. FIRM: SNAM Progetti
PLANT: Methanol and synthetic ammonia
LOCATION: Tula
SOURCE: [REDACTED] 25X1A
12. FIRM: Chatillon
PLANT: Viscose Processing (2 plants)
LOCATION: Kamensk and Svetlogorsk
SOURCE: [REDACTED] 25X1A
13. FIRM: EHI
PLANT: Methanol Ammonia
LOCATION: Tula
SOURCE: [REDACTED] 25X1A
Planned for completion in 1963.
14. FIRM: Montecatini
PLANT: Ammonia
LOCATION: Dzerzhinsk
SOURCE: State, Moscow, Airgram A-858, 19 Dec 62. OFF USE ONLY
Under construction in 1962.

Italy (continued)

15. FIRM: Montecatini
 PLANT: Ammonia
 LOCATION: Sterlitanak
 SOURCE: [REDACTED] 25X1A
 Under construction in 1963.

16. FIRM: Montecatini
 PLANT: Polypropylene
 LOCATION: Sterlitanak
 SOURCE: [REDACTED] 25X1A
 Under construction in 1963.

17. FIRM: Montecatini
 PLANT: Ethylene Diamine
 LOCATION: Sterlitanak
 SOURCE: Izvestiya, 30 Mar 62, p. 1
 Under construction in 1962.

18. FIRM: Chatillon
 PLANT: Ethylene oxide
 LOCATION: Kazan
 SOURCE: [REDACTED] 25X1A

19. FIRM: Montecatini
 PLANT: Titanium dioxide
 LOCATION: Semy
 SOURCE: FBIS (DR) L203, Moscow, 10 Jan 63
 Under construction in 1963.

20. FIRM: Metal-Lux, Milan
 PLANT: Metal laminated resistor plant
 LOCATION: Unknown
 SOURCE: [REDACTED] 25X1A

SECRET

JAPAN

1. FIRM: Kobe
PLANT: Oxygen (6 units)
LOCATION: Unknown
SOURCE: Intel, State, Kobe, 21 May 63. C.
To be located at fertilizer plant sites.
2. FIRM: Nichumen Jitsugyo and Sanyo Electric Co., Ltd.
PLANT: Radio Manufacturing Plant
LOCATION: Unknown
SOURCE: Electronics Weekly, 23 May 62, p. 29.
Contract was signed in the summer of 1963.
3. FIRM: Murata Seisakusho, Kyoto
PLANT: Ceramic condenser plant
LOCATION: Near Leningrad
SOURCE: Niko Kojyo Shimbun, 14 Mar 63
Shipping date is middle of 1963.

SWEDEN

1. FIRM: Karlstads Uddeholm
PLANT: Cellulose
LOCATION: Bratsk
SOURCE: Izvestiya, 25 Jul 62
Planned construction period of two years from 1962-63, but
construction had not started as of the middle of 1962.

SWITZERLAND

1. FIRM: Escher Wyss AG, Zurich
PLANT: Methanol Processing Plant
LOCATION: Tula (?)
SOURCE: [REDACTED]

25X1A

UNITED STATES

1. FIRM: OMNI
PLANT: Plastic Pipe
LOCATION: 'In the Urals'
SOURCE: [REDACTED] 25X1A
2. FIRM: Procter-Silex
PLANT: Synthetic Rubber Equipment
LOCATION: Unknown
SOURCE: East-West Trade News #20/60, 19 May 60
3. FIRM: Lynch Corporation Anderson, Indiana
PLANT: T.V. Tube production machinery
LOCATION: Panevezhis, Lithuania
SOURCE: Dept. of Commerce Memorandum No. 642, 5 Aug 63
Shipping of machinery to begin in fall of 1963.
4. FIRM: Intertex Corporation, N.Y.
PLANT: Textile Combine
LOCATION: Kalinin
SOURCE: State Airgram A-1208, Moscow, 22 Feb 63
5. FIRM: Unspecified U.S. Textile Machinery Co.
PLANT: Textile Spinning Mill
LOCATION: Leningrad
SOURCE: [REDACTED] 25X1A

SECRET